



Ukrainian energy storage temperature control equipment

What does DTEK's new energy storage system mean for Ukraine?

The new project aims to strengthen Ukraine's energy security and support the transition to a greener energy system. DTEK Group aims to commission the new storage systems by September 2025.

Will DTEK build a 200MW battery energy storage system in Ukraine?

DTEK unveils EUR140m plan for 200MW battery energy storage systems in Ukraine. (Credit: DTEK) DTEK Group, a private investor in Ukraine's energy sector, has announced a EUR140m investment plan to construct a series of battery energy storage systems (BESS) in the country with a combined capacity of 200MW.

What ancillary services will Ukraine's transmission system operator UkrEnergo provide?

Once operational, these energy storage facilities will provide ancillary services to Ukraine's Transmission System Operator UkrEnergo. The services will include automatic frequency restoration reserves, which DTEK Group secured the rights to offer following a competitive auction held on 22 August 2024, alongside other industry participants.

When will DTEK's new energy storage systems be operational?

DTEK Group aims to commission the new storage systems by September 2025. Once operational, these energy storage facilities will provide ancillary services to Ukraine's Transmission System Operator UkrEnergo.

With accurate temperature control ? and high energy efficiency, it reduces operating energy load by up to 30% compared to traditional systems ? = More energy savings ? + cost-effective ?.

1 day ago· DTEK, Ukraine's largest energy company, partnered with U.S.-based Fluence Energy Inc. to build and connect six new battery storage systems to the grid in the Kyiv and ...

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